

CLAIMS

The invention claim is:

- 1 1. A method for making a piece of simulated stained-glass, comprising the steps of:
 - 2 a) providing a vacuum mold die having a working surface;
 - 3 b) forming a series of completely flat and smooth, raised and elongated areas on
4 the working surface of the vacuum mold die;
 - 5 c) laying a sheet of acrylic or plastic over the working surface of the vacuum
6 mold die;
 - 7 d) vacuum forming the sheet of acrylic or plastic so as to form a sheet of vacuum
8 formed acrylic or plastic having recessed flats on a mold-facing surface thereof
9 and raised flats on an ambient-facing surface thereof that oppose the recessed
10 flats, by virtue of the series of completely flat and smooth, raised and elongated
11 areas on the working surface of the vacuum mold die;
 - 12 e) glueing pressure sensitive self-stick lead strips to the recessed flats on the
13 mold-facing surface of the sheet of vacuum formed acrylic or plastic and the
14 raised flats on the ambient-facing surface of the sheet of vacuum formed
15 acrylic or plastic; and
 - 16 f) forming the piece of simulated stained-glass.

- 1 2. The method as defined in claim 1, wherein said step of providing a vacuum mold die
2 having a working surface includes providing a vacuum mold die having a working
3 surface simulating a texture of a piece of stained glass.
- 1 3. The method as defined in claim 2, wherein said step of providing a vacuum mold die
2 having a working surface simulating a texture of a piece of stained glass includes
3 providing a vacuum mold die having a working surface simulating a texture of a piece
4 of stained glass that is water glass.
- 1 4. The method as defined in claim 2, wherein said step of providing a vacuum mold die
2 having a working surface simulating a texture of a piece of stained glass includes
3 providing a vacuum mold die having a working surface simulating a texture of a piece
4 of stained glass that is granite glass.
- 1 5. The method as defined in claim 2, wherein said step of providing a vacuum mold die
2 having a working surface simulating a texture of a piece of stained glass includes
3 providing a vacuum mold die having a working surface simulating a texture of a piece
4 of stained glass that is beveled diamonds.
- 1 6. The method as defined in claim 1; further comprising the step of laying acrylic jewels
2 on the working surface of the vacuum mold die; and
3 wherein said step of laying acrylic jewels on the working surface of the vacuum mold
4 die occurs directly subsequently to said first forming step.

1 8. The method as defined in claim 1; further comprising the step of laying any other type
2 item on the working surface of the vacuum mold die; and
3 wherein said step of laying any other type item on the working surface of the vacuum
4 mold die occurs directly subsequently to said first forming step.

1 9. The method as defined in claim 6, wherein said step of vacuum forming the sheet of
2 acrylic or plastic includes vacuum forming the sheet of acrylic or plastic with the
3 acrylic jewels being attached to, by being sucked into, the sheet of acrylic or plastic for
4 added effects.

1 10. The method as defined in claim 7, wherein said step of vacuum forming the sheet of
2 acrylic or plastic includes vacuum forming the sheet of acrylic or plastic with the glass
3 being attached to, by being sucked into, the sheet of acrylic or plastic for added effects.

1 11. The method as defined in claim 8, wherein said step of vacuum forming the sheet of
2 acrylic or plastic includes vacuum forming the sheet of acrylic or plastic with the any

- 1 other type item being attached to, by being sucked into, the sheet of acrylic or plastic
- 2 for added effects.